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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/724,916	12/01/2003	Arthur Allen Couch	M5060.002	3492	
23875	7590 10/14/2004		EXAMINER		
	MCKAY, PC	THOMPSON, HUGH B			
3207 E 22N1 TULSA, OF	OSTREET C 74114-1823	ART UNIT	PAPER NUMBER		
			3634		
			DATE MAILED: 10/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No	Applicant(s)				
Office Action Summary				COUCH, ARTHUR ALLEN				
		10/724,91 Examiner		Art Unit				
	,,			3634				
	The MAILING DATE of this communication		hompson II cover sheet with the c		Idress			
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)[🛛	Responsive to communication(s) filed on	01 December 20	<u> 203</u> .					
2a)[This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5)⊠ 6)□ 7)⊠	 4) Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-4 and 6-10 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) 5 and 11 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Applicat	ion Papers							
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	it(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-94) mation Disclosure Statement(s) (PTO-1449 or PTO/S er No(s)/Mail Date		Paper No(s)/Mail D Notice of Informal F Other:		O-152)			

DETAILED ACTION

Claim Objections

Claims 2-5 and 7-11 are objected to because of the following informalities: in line 1 of each claim, "A" should read –The--, and in line 2, "Claim" should read –claim--. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. With respect to claim 5, line 4, to which shield wall has the applicant referred? Note that two have been recited in claim 1. Claim 11 recites a similar ambiguity.

Allowable Subject Matter

Claims 1-5 and 6-10 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the primary reason for the allowable subject matter of claims 1 and 6 is the inclusion of the combination of the trench walls spaced apart by support rods there attached, and a ladder having a top platform that extends perpendicularly away from the ladder, hand rails above the platform but continuous with the ladder side rails, and a rear leg attached to the platform that engages an

Art Unit: 3634

opposed side of the trench shield wall to which it is attached. The prior art of record fails to teach or suggest the claimed features absent the applicant's own disclosure.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Fukimori #6,224,296, Wu #6,155,750, Christen #3,727,413, Benning #3,922,866, Kundel #6,443,665, Spencer #5,527,137, Stapleton #5,195,849, Teegan #3,766,740, Edwards #3,591,123, Millerbrand #3,029,607, and Gundogar #FR2,615,218 A1 are cited to teach trench and ladder assemblies.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hugh B. Thompson II whose telephone number is (703) 305-0102. The examiner can normally be reached on Monday thru Friday 9 am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on (703) 308-0827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/724,916

Art Unit: 3634

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hugh B. Thompson II
Primary Examiner
Art Unit 3634

Page 4

September 30, 2004

HUGH B. THOMESEN II PRIMARY EXAMINES TECHNOLOGY CENTLE SEOD